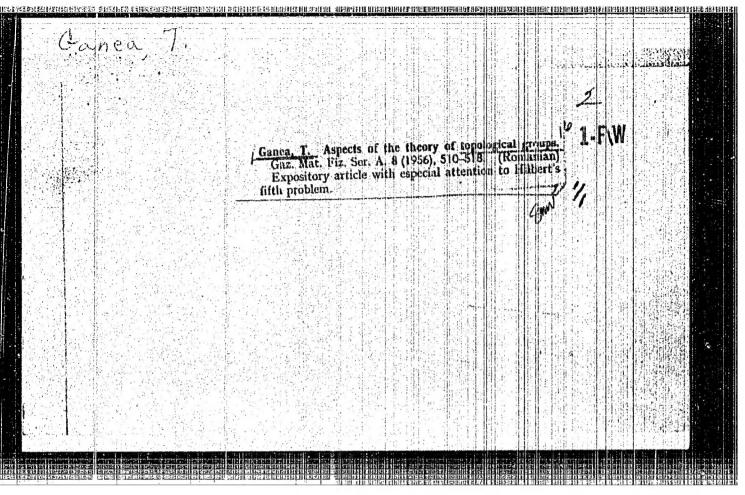


CANEA, T.

Regular abnormal divisions of normal spaces. p. 37. Vol. 5. No. 1, Jan. 1955. Comunicarile.

Source: East European Accessions List (EEAL), Lc, Vol. 5, No. 3, March 1956

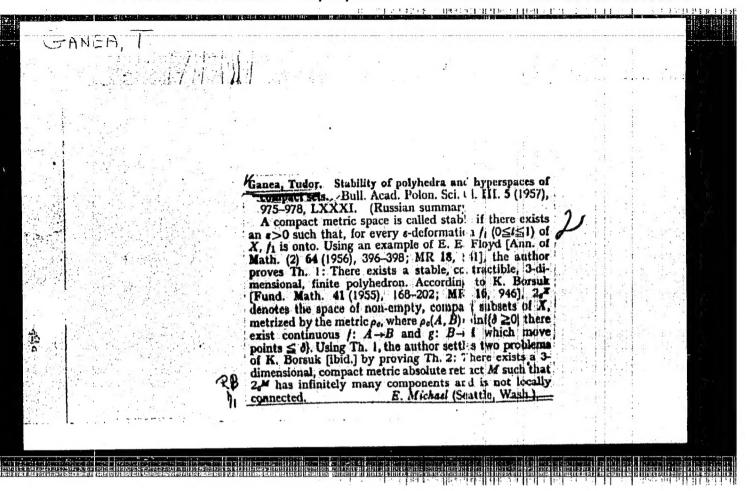


#### GANEA, T.

Relations between category and n-dimensional category. In English. p. 327.

REVUE DE MATHEMATIQUES PURES ET APPLIQUEES. JOURNAL OF FURE AND AFFLIED MATHEMATICS. (Academia Republicii Populare Romine) Bucuresti. Rumania. Vol. 2, 1957.

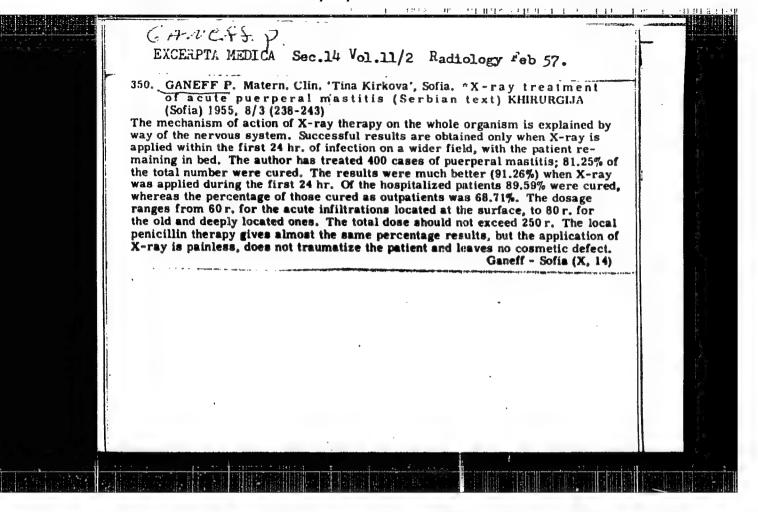
Monthly List of east European Accessions (EEAI) LC. Vol. 9, no. 1, January 1960. Uncl.



BERSTEIN, I.; CANEA, T. (Bucuresti)

The category of a map and of a cohomology class. Fund mat 50 no.3: 265-279 '62.

1. Institute of Mathematics, R.P.R. Academy, Bucharest,



GANELIN, A. M.

A 171738

UBSR/Electricity - Electricians, Rural Literature 0et 50

"Discussion and Review of a Series of Pamphlets,
'Guides for Rural Electricians," A. M. Ganelin, Engr

"Elektrichestvo" No 10, pp 93 and 95

Details discussion organized by Sci and Tech Propaganda Committee of MONITOE on subject pamphlets, and reviews each pamphlet. Comments are favorable, but number of errors, inaccuracies, and misprints are criticzed. Authors propose improved series at later date.

171738

CAMELIN, A. M. (Engs) -- "Theometical and Experimental Indestigation of Pultimine Steel Conductors, Uned in Farm Electrification." Sub it Max 52, VIM and VIESCH (Dissertation for the Degree of Candidate in Technical Science.)

SO: Vechernaya Moskva, January-December 1952

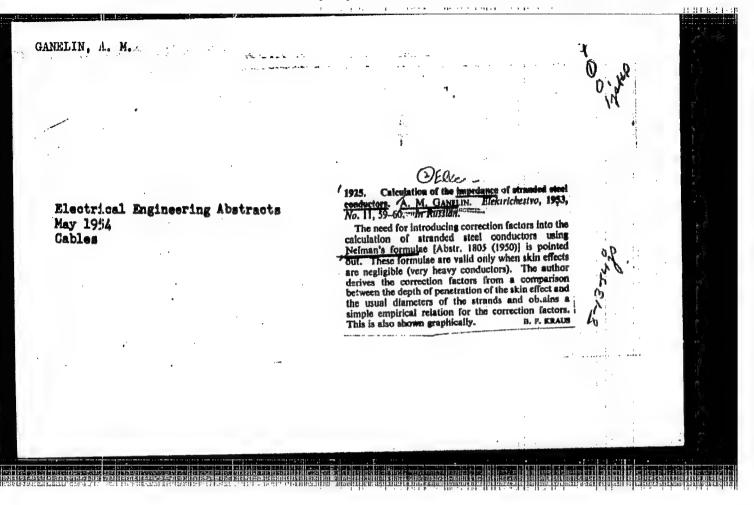
IDELIA, A. R.	PA 200736
3 <b>£1</b> 04;2	WSSR/Electricity - Standards Transmission Lines "Stranded Steel Conductors for Overhead Electric Power Transmission Lines," Engr A. M. Ganelin, All- Union Inst for Electrification of Agriculture "Elektrichestvo" No 3, pp 78-80 Discusses reasons necessitating replacement of OST/ HKEP-8173/1003 by GOST 5800-51 (standards for steel overhead transmission line conductors). In respect to both selection of sizes and metal compn, old OST vas obsolete. Describes method for taking electrical characteristics of conductors, and discusses their electrical and mech properties.

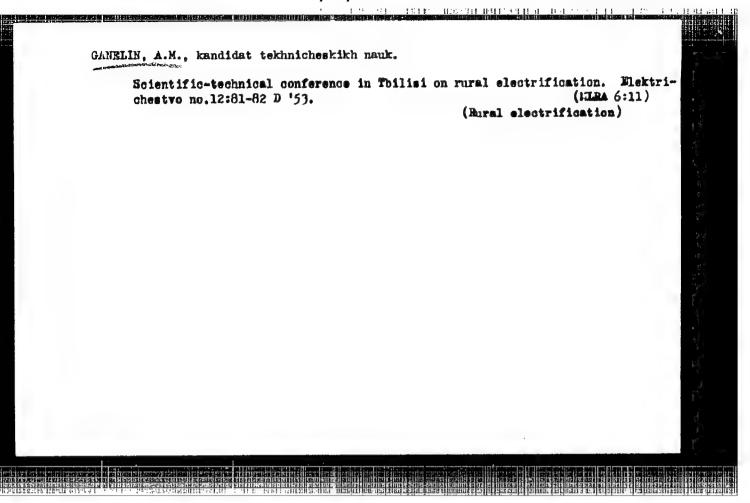
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GANELIN, A. M.				PĀ	228 <b>T</b> 55		
	228155	Defines the area of application of various methods of calcg these currents in such systems. Submitted 14 Dec 51.	Proposes a new graphical-analytical method for calcg steady-state short-circuit currents in radial distribution systems using steel wires.	"Elektrichestvo" No 4, pp 50-54	"A Graphical-Analytical Method of Calculating Short-Circuit Currents in Steel-Wire Circuits," M. S. Levin, A. M. Ganelin, Candidates Tech Sci, All-Union Jci Res Inst for Farm Electrification	USSR/Electricity - Distribution Systems Apr 52 Short Circuits	

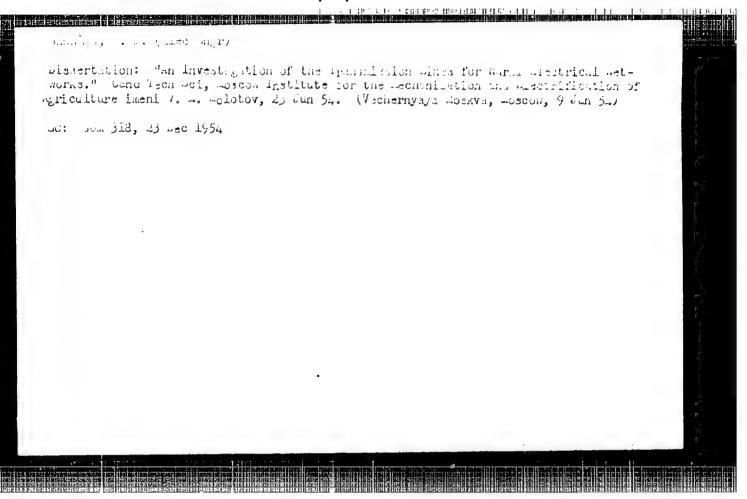
GANELIN, A. M. sel'elektro. Attended by 184 delegates, conference vas devoted to improvement in operation of mobile elec agricultural machines in line with 19th Party Jun 53 "Conference on the Operation of Electric Tractors, 268T61 268761 elec tractors, design of new mobile elec machines, Inter-Oblast Branch (both of VNITOE) and Ukrglav-Briefly reports on papers delivered by 17 persons stas. Papers were devoted to exptl operation of in all 29 communications were heard) at conference held 17-19 Jan 53 in Kiev by All-Union Secschines in regions with large hydroelec power tion of Agricultural Electrification and Kiev Congress directives to electrify agricultural Mrkh. i elok. Sol'khoz, No.z., 1603 problems of creating elec MTS's. Elektrichestvo, No 6, pp 88-89 A.M. Ganelin, Cand Tech Sci USSR/Electricity - Tractors Orchi.

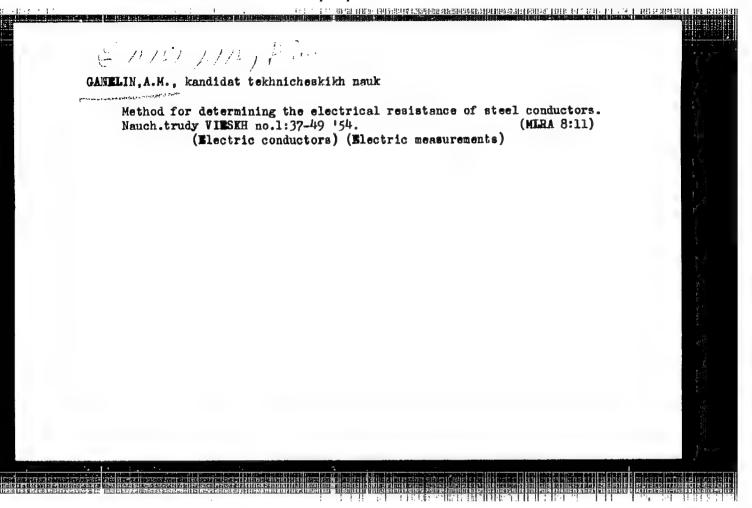
### "APPROVED FOR RELEASE: 09/17/2001

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EBIN, L.Ye., prof., doktor tekhn.neuk, red.; QANELIN, A.M., red.;
PECHENKIN, I.V., tekhn.red.

[Increasing the reliability and efficiency of rural electric systems] Povyshenie nadezhnosti i ekonomichnosti sel'skikh elektricheskikh setel. Pod red. L.K.Ehina. Moskva, Izd-vo M-va sel'skogo khoz. SSSR. 1956. 147 p. (MIRA 12:3)

1. Hauchno-tekhnicheskoye obshobstvo energeticheskoy promyshlennosti. Moskovskoye pravlenips.

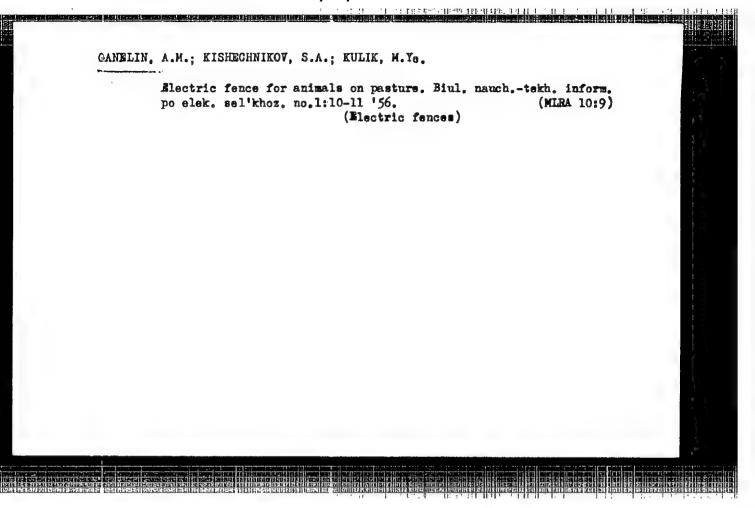
(Bural electrification)

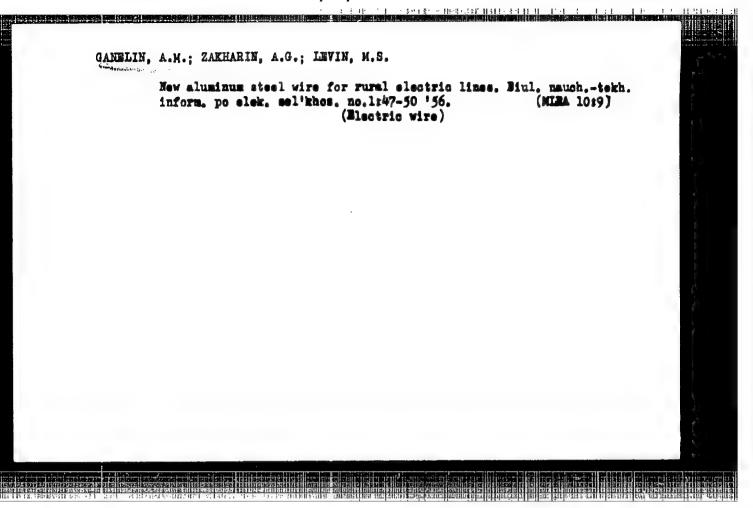
KULEBAKIN, V.S., akademik, redaktor; BUDZKO, I.A., doktor tekhnicheskikh nauk, redaktor; GANGLIN, A.M. kandidat tekhnicheskikh nauk, redaktor; GLEBOVICH, A.A., kandidat tekhnicheskikh nauk, redaktor: DREVS. G.V. kandidat tekhnicheskikh nauk, redaktor; LIBENSON, D.Ya., kandidat tekhnicheskikh nauk, redaktor; SLAVIN, P.M., kandidat tekhnicheskikh nauk, redaktor; SOLODENIKOV, V.N., kandidat tekhnicheskikh nauk, redaktor; SHUMILOVSKIY, N.N., doktor tekhnicheskikh nauk, redaktor; KURDYUKOV, K.P., kandidat tekhnicheskikh nauk, redaktor; KLIMOV, V.A., redaktor izdatel stva; MOSKVICHEVA, N.I., tekhnicheskiy redaktor

[Automatization of work in agriculture; papers delivered at the conference November 25 - December 2, 1954] Avtomatizatsiia poroisvodstvennykh protsessov v seliskom khoziaistve; materialy soveshchaniia, 25 noiabria - 2 dekabria. Moskva, Ird-vo Akademii nauk SSSR. 1956. 452 p.

1. Soveshchaniyepo avtomatisatsii proimvodatvennykh protmessov v sel'skom khozyaystve, 1954. 2. Institut avtomatiki i telemekhaniki AN SSSR (for Kulebakin). 3. Veesoyuznyy nauchno-issledovatel skiy institut elektrifikatsii seliskogo khosyaystva (for Glebovich, Solodenikov)

> (Automatic control) (Agriculture)





LISTOV, Petr Nikolayevich; GANELIN, Aleksandr Moiseyevich, kand.tekhn.nauk; SMELYANSKIY, V.A., red.; ZÜRTIDIBA, Z.P., tekhn.red.

[Blectric fence; electric herder] Elektricheskaia izgorod'
(elektropastukh). Moskva, Gos.izd-vo sel'khoz.lit-ry, 1957.
28 p. (MIRA 11:1)

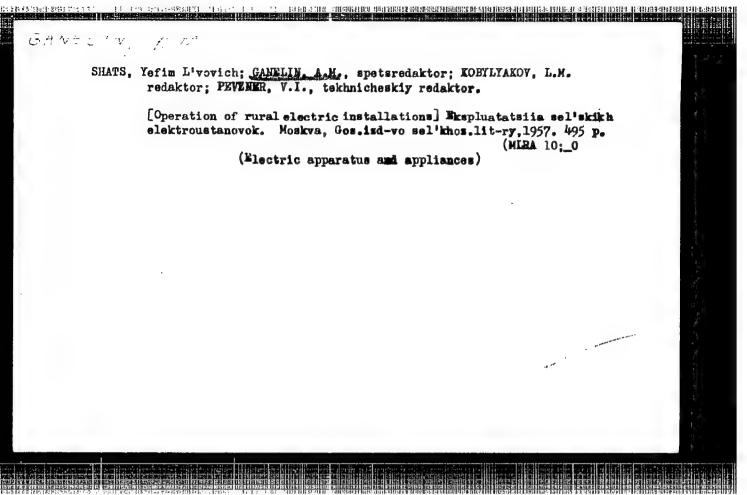
1. Chlen-korrespondent Akademii sel'skokhozyaystvennykh nauk. (for Listov).

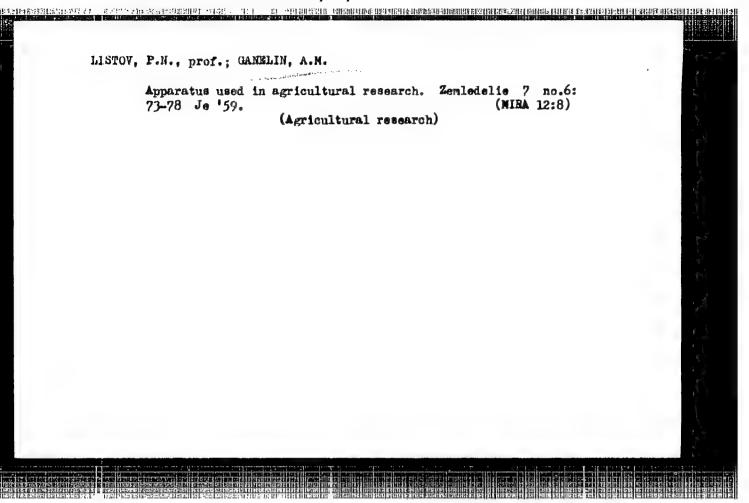
(Electric fences)

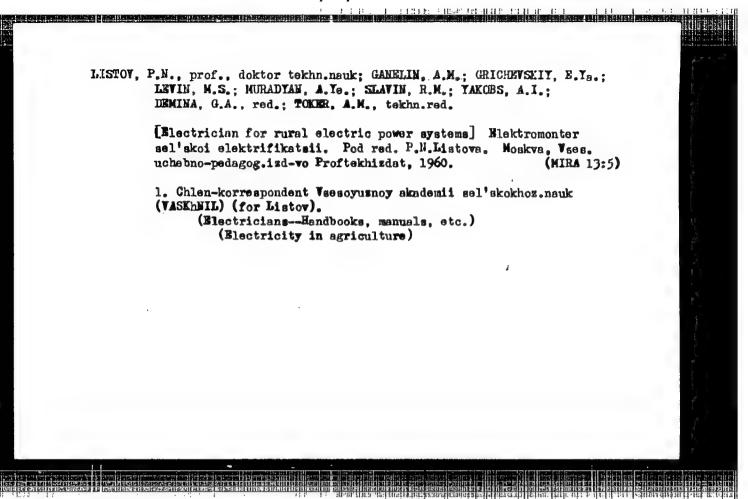
EBIN, L.Ye.; GANELIN, A.M.; GILINSKIY, A.M.; GORNOVESOV, G.V.; ZLATKOVSKIY, A.P.; KAUFMAN, B.M.; KISKIEV, N.A.; KULIKOV, P.Ye.; LEVIN, M.S.; SLAVIN, M.P.; SMIRNOV, B.V.; SMIRNOV, V.I.; SMIRNOVA, I.S.; TARASOVA, V.Ie.; CHEBOTAREV, V.I.; SHATS, Ye.L.; KNTIN, I.A.; IOSIPYAN, S.G.; redaktor; SARKISYAN, A.M., redaktor; SMIRENSKIY, M.D., redaktor; TEPLITSKIY, Ya.S. redaktor; KOMAROVA, V.M., redaktor; GUREVICH, M.M., tekhnicheskiy redaktor.

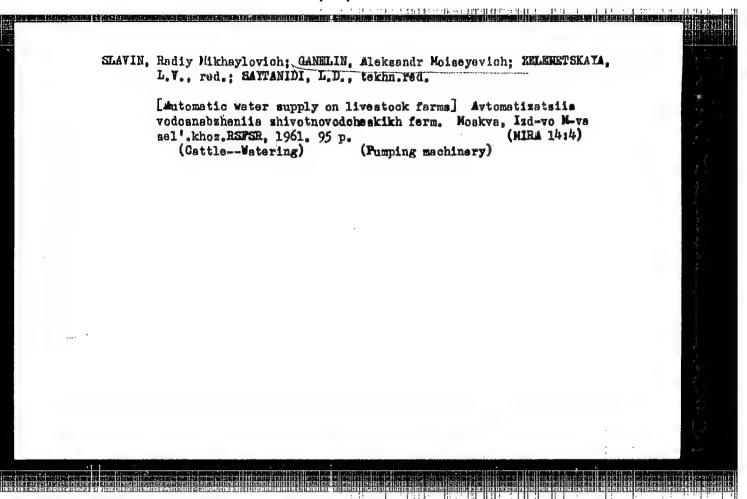
[Enles for the operation of electric installations in rural areas] Pravila tekhnicheskoi ekspluatatsii sel'skikh elektroustanovok. Moskva, Gos. izd-vo sel'khoz. lit-ry, 1957. 183 p. (MIRA 10:4)

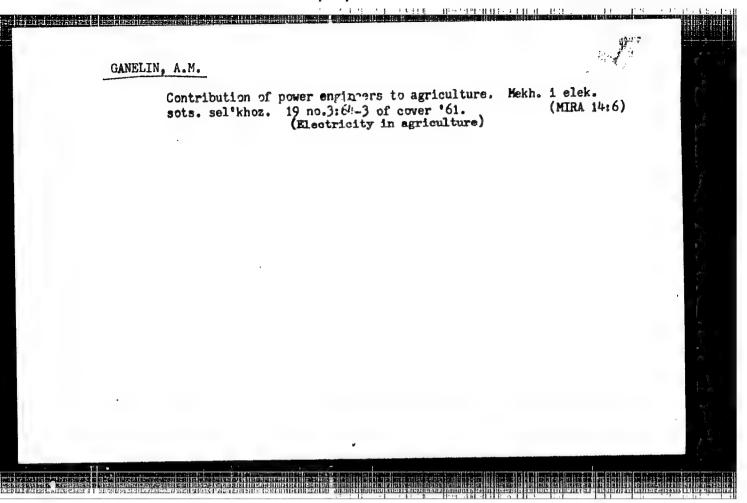
1. Enssia (1923- U.S.S.R.) Glvanove upravleniye sel'skikh elektrostantsii. (Electric power plants) (Electricity in agriculture)

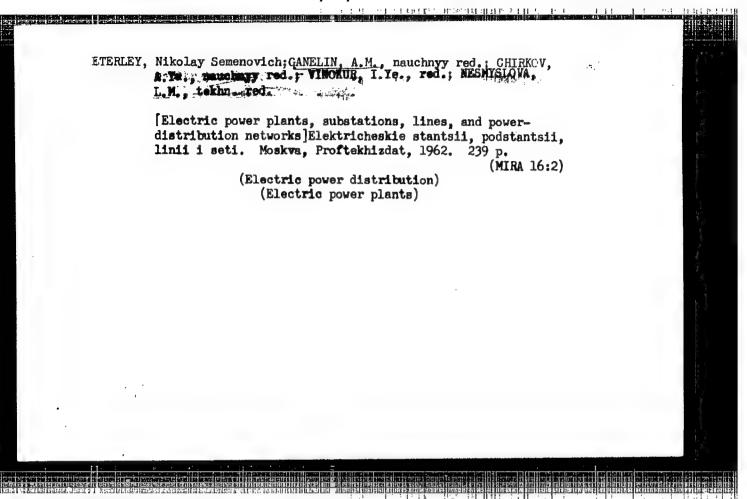












CANELIN, Aleksandr Moiseyevich; LEVIN, Moisey Solomonovich. Prinimali uchaetiye: SERGITEVSKII, A.S.; KISHECHNIKOV, S.A.; LISTOV, P.N., doktor tekhn. nauk, prof., red.; MEL'NIKOVA, G.P., red.; TOKER, A.M., tekhn. red.

[Handbook for the beginning electrician working in rural electrification] Spravochnik molodogo mekhanika sel'skoi elektrifikatsii. Pod red. P.N.Listova. Moskva, Proftekhizdat, 1963. 464 p. (MIRA 16:8)

1. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk im. V.I.Lenina (for Listov).

(Rural electrification—Handbooks, manuals, etc.)

 L 10721-65 EWT(d)/EWT(m)/EWP(W)/EWP(k)/EWP(b)/EWP(h) Pf-4/Pab ASD(m)-3 MJW/JD/HW/EM ACCESSION NR: AP4045448 8/0129/64/000/009/0044/0045
AUTHOR: Ganelin, D. N.  TITLE Transient softening of high-strength steel during tempering
SOURCE: Metallovedeniye i termicheskaya obrabotka metallov, no. 9,
TOPIC TAGS: thin wall shell, thin wall shell ovaluess, thin wall shell tempering, thin wall shell straightening, high strangth steel, high strength steel shell
ABSTRACT: The plastic behavior of 25khSNVFA steel during tempering was investigated in order to determine the optimum straightening conditions for thin-wall shells. Sheet specimens 1.2 x 2.5 x 350 mm conditions for thin-wall shells. Sheet specimens 1.2 x 2.5 x 350 mm were heat-treated under different conditions, placed on two supports were heat-treated under different with 5 kg, and tempered at 250 to 280 mm apart, loaded in the center with 5 kg, and tempered at 250 to 6500 for 1.5 hr. The results showed that specimens quenched from 6500 for 1.5 hr. The results showed that specimens quenched strength of
910C and tested in as-quenched condition depending on tempering 170 kg/mm <sup>2</sup> and a deflection of 5.3—15 mm, depending on tempering temperature. The specimens which were annualed at 700C. furnace temperature.
Card 1/2

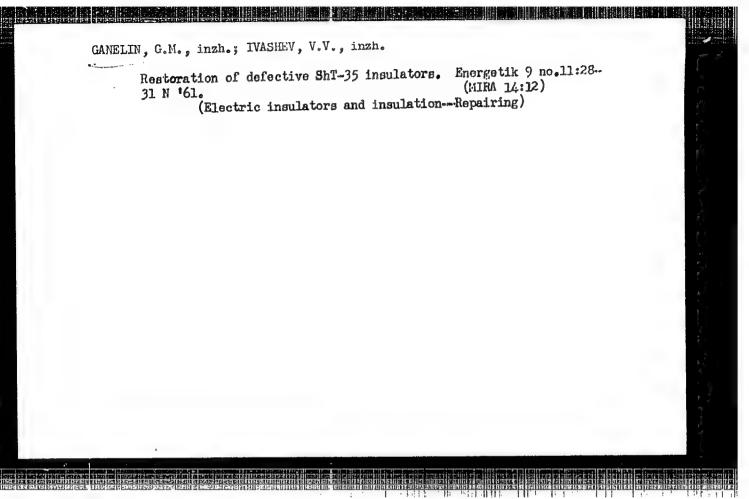
L 10721-65 ACCESSION NR: AP4045448 cooled to 650C, and air-cooled to room temperature had a deflection of 0-1.5 mm. Quenched and tempered specimens had similar behavior. Thus as-quenched (not tempered) 25KhSNVPA steel in the process of structural change during tempering has a much higher ductility than annealed or quenched and tempered steel. In view of these findings, straightening of cylindrical shells 430 mm in diameter and 3500 mm long, made of 25 KhSNVFA steel, which after quenching had a tensile strength of 170 kg/mm<sup>2</sup> and an ovalness of 20—25 mm, was successfully combined with tempering. The ovalness was reduced to 2—3 mm. The same mathod of straightening was applied to quanched and compared shells with the same ovalness. In this case, residual ovalness was 4-6 mm. Hicroscopic examinations showed that the method described has no adverse offects on mechanical properties and produces no microcracks. Orig. art. has: 2 figures and 2 tables. the a transfer designation of ASSOCIATION: none distribution SUBHITTED: 00 . The second ATD PRESS: 3115 ENGLE ENGLE of contracting in arthready, in a region of the figure of the property of the contraction SUB CODE: MM, LETTER NO REF SOVE 002 there, there are examine of the first state of a fall file.

GANELIN, E. (Dr.) and IL'INSKIY, B. V. (Loningrad)

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"The Nervous System and Atheriosclerosis. Observations Clinical and Experimental" report submitted for the IV Intl. Congress of Clinical Pathology, Madrid, Spain, 13-17 Jun 1960

Abstract: The authors state that the lipid metabolism probably is regulated by the hypothalamus. They also believe that the nervous regulation of liver function might have an effect. These bits of information would fit in with the apparently increasing notion that coronary sclerosis may be related to stress which may be partially manifested by stresses affecting the CNS or vegetative centers.



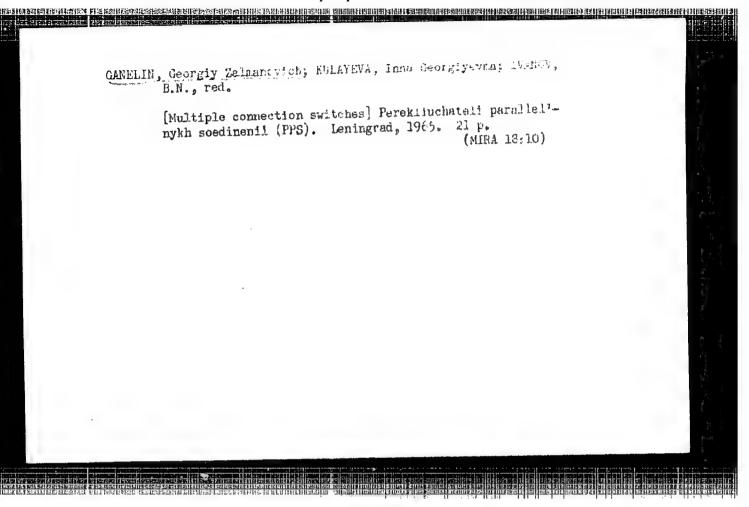
BABSKIY, Ye.B., akademik; BARANOVSKIY, A.L.; GANELIN, G.Z.;
UL'TANINSKIY, L.S.; USHAKOVA, I.A.

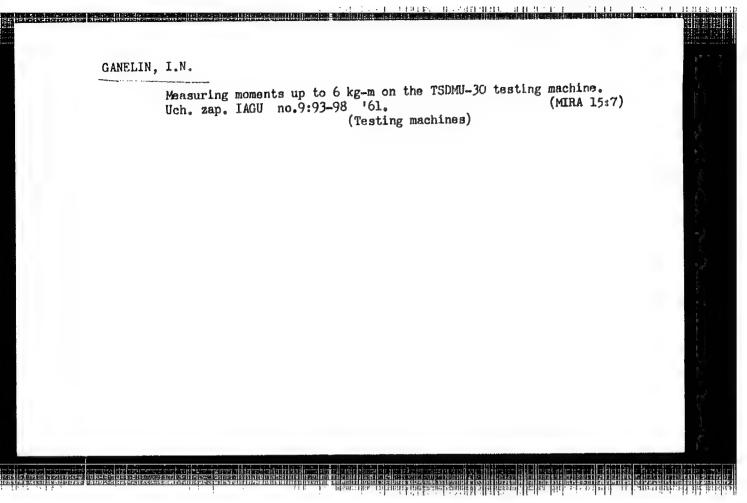
Electric stimulation of the heart by radio-frequency
pulse transmission. Dokl. AN SSSR 147 no.1:255-258

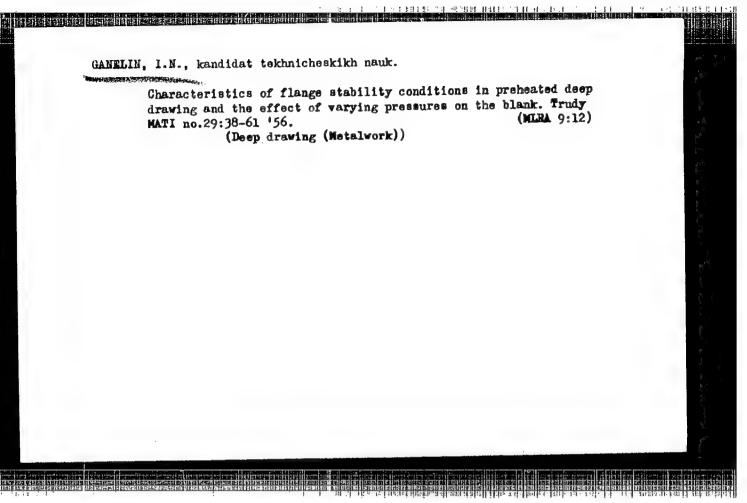
N '62. (MIRA 15:11)

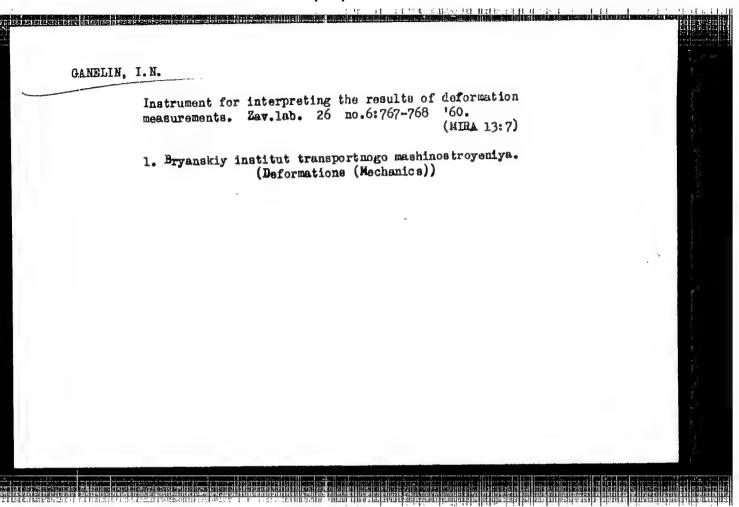
1. Institut normal'noy i patologicheskoy fiziologii
AMN SSSR. 2. AN UKTSSR (for Babekiy).

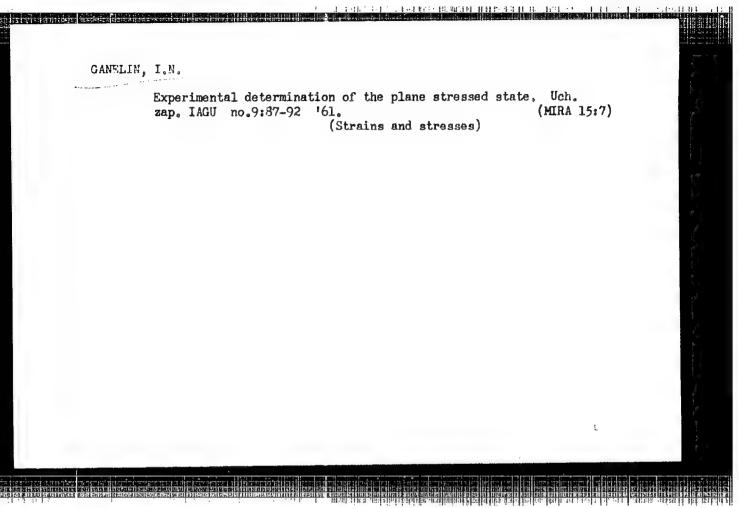
(ELECTROCARDIOGRAPHY)

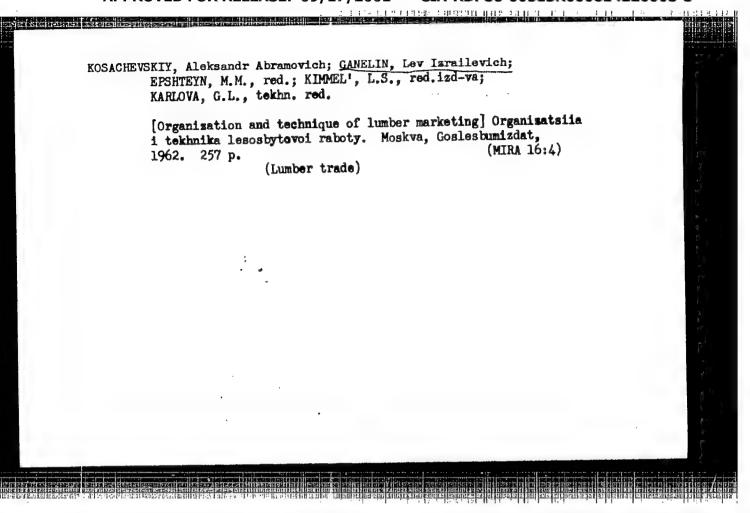












ROGANIN, P.D.; BESITSKIY, R.M.; GANIN, Ya.V.

Control of oxygen-containing products in the process of paraffin exitation. Knim.i tekh.tepl. i masel 10 no.7:35-38 Jz '65. (Mir. 1819)

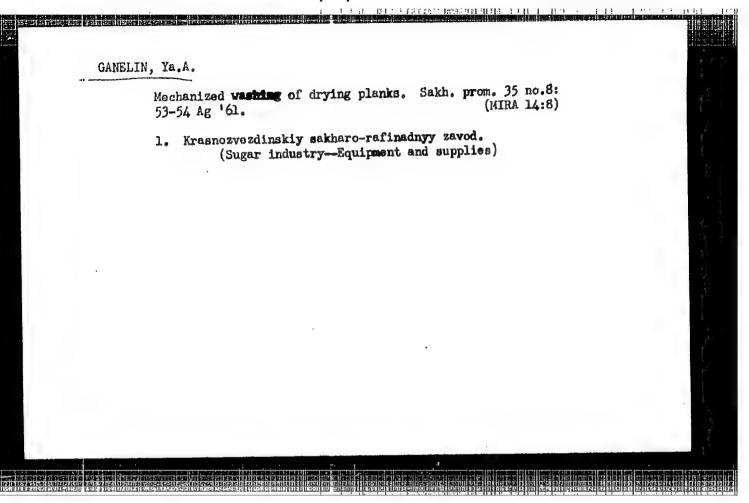
1. Vsencyuznyy nauchno-issledovatel'skiy proyektnyy institut sintsticheskikh zhirozamenitaley.

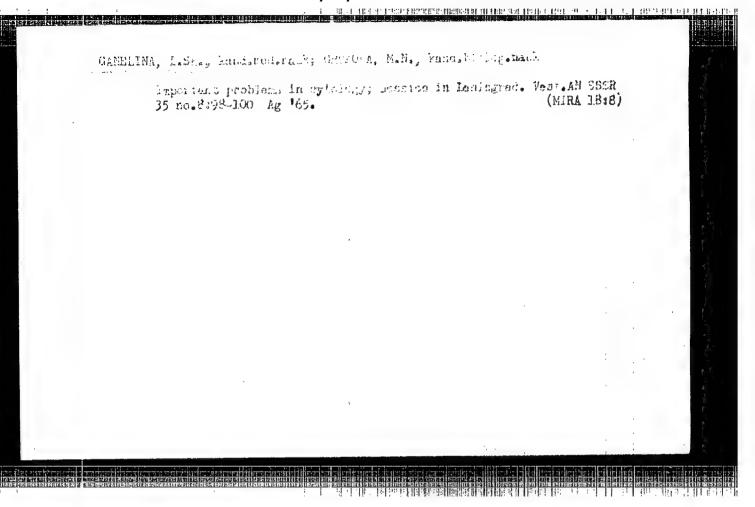
NEYFAKH, S.A.; NEMCHINSKAYA, V.L.; GAYTSKHOKI, V.S.; GANELINA, L.Sh.

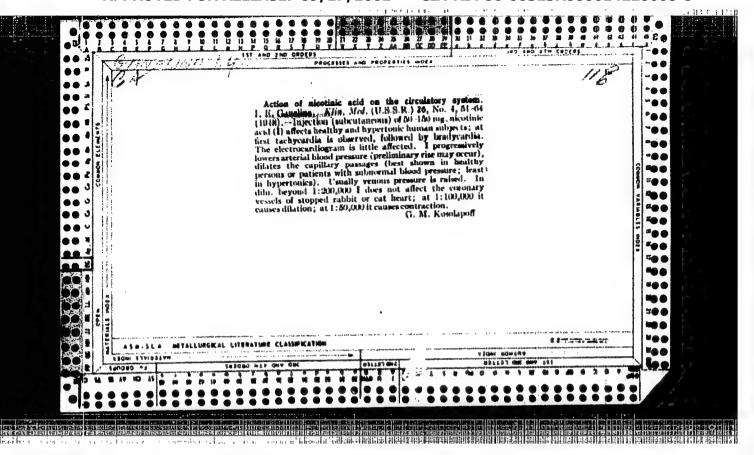
Participation of mitochondria in the control of the glycolysis of the cell nucleus. Dokl. AN SSSR 154 no.5:1202-1205 F'64.

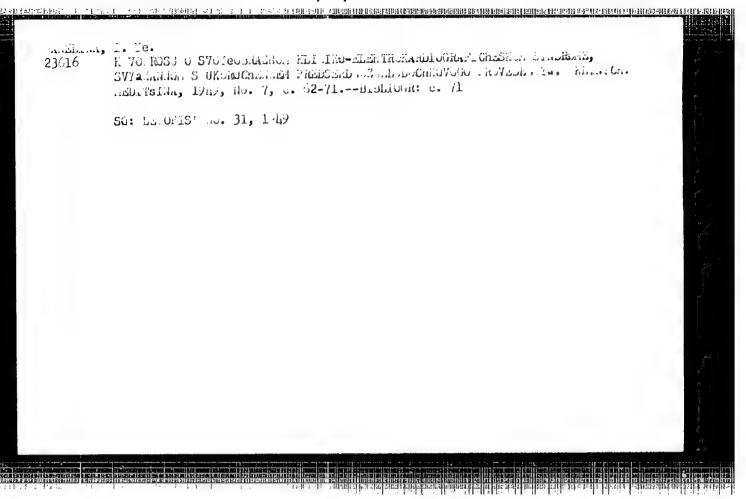
(HIRA 17:2)

1. Institut eksperimental'noy meditsiny AMN SSSR i Institut tsitologii AN SSSR. Predstavleno akademikom N.M. Sisakyanom.









# GANELINA, I.7c. On treatment of angina pectoris with testosterone. Ter. arkh. 23 no.1:28-36 Jan-Feb 51. (CIML 20:8) 1. Of the Paculty Therapeutic Clinic (Director—Active Member of the Academy of Medical Sciences USSR Prof. G.F. Lang, deceased). First Leningrad Medical Institute imeni Academician I.P. Paylov.

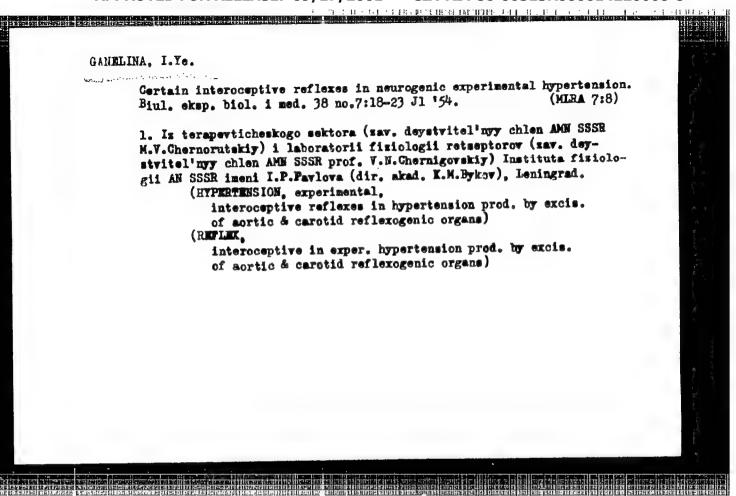
GANELINA, I.Ye.; DEMBO, E.A.; CHERNORUTSKIY, M.V., zaveduyushchiy; UHDRITS, V.F., zaveduyushchiy.

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Certain peculiarities of the function of the vestibular analysor in patients with hypertension and ulcers. Trudy Inst.fiziol. 1:507-518 \*52.

(MILMA 6:8)

1. Terapevticheskiy sektor (for Chernorutskiy, Dembo and Ganelina). 2. Klinika LOR bolezney I Leningradskogo meditsinskogo instituta (for Undrits, Dembo and Ganelina). (Hypertension) (Ulcers) (Lubyrinth (Ear))



## GANELINA, I.Ye. Reflexes from mechanical receptors of the intestine and the bladder of the heart in experimental neurogenic hypertension and in atherosclerosis; electrocardiographic data. Biul. eksp. biol. i med. 40 no.10:35-41 Oct. 155. (MLRA 9:1) 1. Iz terapevticheskogo sektora (sav.deystvitel'nyy chlen AMN SSSR M.V.Chernorutskiy) i laboratorii patofiziologii (zav.-prof. V.S.Galkin) Instituta fiziologii imeni I.P. Pavlova AN SSSR, Leningrad. (HYPERTENSION, experimental, eff. of bladder & intestine stimulation on ECG in rabbits) (ARTERIOSCLEROSIS, experimental, eff, of bladder & intestine stimulation on MCG in rabbits) (BLADDER, physiology, eff. of stimulation on BCG in exper. atherosclerosis & hypertension) (INTESTINES, physiology, eff. of stimulation on ECG in exper.atherosclerosis & hypertension) (ELECTROCARDIOGRAPHY, eff. of bladder & intestine stimulation on ECG in experatherosclerosis & hypertension)

# Changes in the excitability of the visual analysor under stimulation of the gastric chemoreceptors in peptic ulcers. Flin.med. 34 no.4: 92 Ap '56. 1. Is terapevticheskogo sektora Instituta fisiologii imeni I.P. Pavlova i gospital'noy terapevticheskoy bliniki (sav. - deysvitel'-nyy chlen Akadesii meditainskikh nauk SSSR professor M.V. Chernerutskiy) I Leningradskogo maditainskogo instituta imeni M.P.Pavlova. (PEPTIC ULCER) (STOMACH-INNERVATION) (SIGHT)

GANELINA, I.Ye.; TSVIBEL', I.V.

Cardiovascular change in man under normal and pathologic conditions as effected by filling of the bladder; based on electrocardiographic data and research on arterial pressure. Biul. eksp. biol. i med. 41 no.1:14-19 Ja. 156 (MIRA 9:5)

1. Iz terapevticheskogo sektora (sav.-deystvitel'nyy chlen AMN SSSR prof. M.V. Chernorutskiy) Instituta fiziologii imeni I.P. Pavlova (dir.-akad. K.M. Bykov)AN SSSR i iz Urologicheskoy kliniki 1-go Leningradskogo meditainskogo instituta (zav.-prof. A.M. Gasparyan) Predstavlena deystvitel'nym chlenom AMN SSSR M.V. Chernorutskim.

(BLADDER, physiol.
filling process, eff. on cardiovasc. system)
(CARDIOVASCULAR SYSTEM, physiol.
eff. of filling process of bladder)

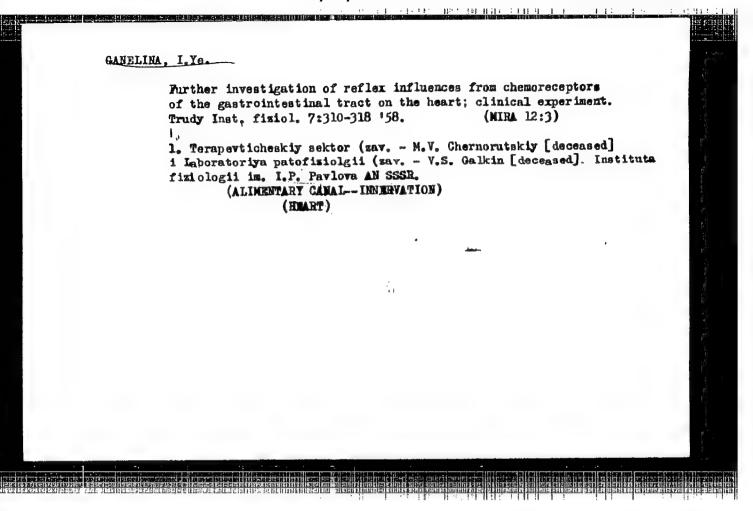
GANELINA, I. Ye. Doc Med Soi -- (diss) "On the effect of hemoreceptors of the gastro-intestinal tract upon the reflected heart, particularly in the case of atherosclerosis. (Clinical experimental study)." Len, 1957. 33 pp (1st Len Med Inst im Academician I. P. Pavlov), 200 copies (KL, 45-57, 98)

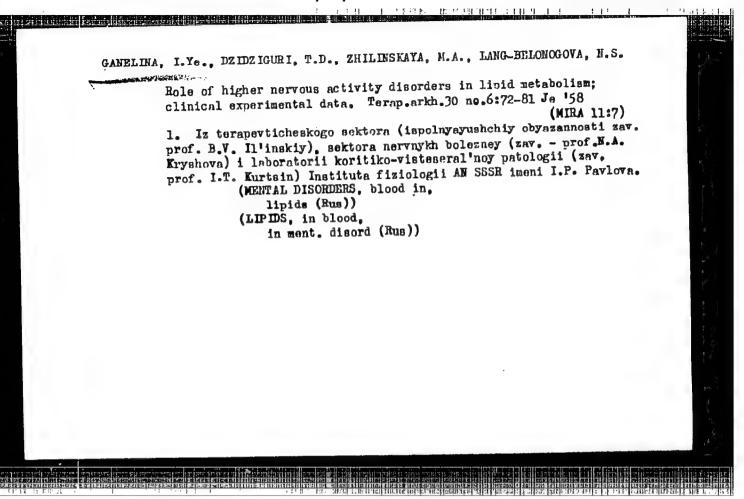
-22-

USSR / Human and Animal Physiology (Normal and Pathological). Blood Circulation. Heart. Abs Jour: Ref Zhur-Biologiya, No 21, 1958, 97516 : Ganelina, I. Ye. Author : Not given Inst : Reflexes from Hemoreceptors of Intestinal Tract on the Heart by Experimental Myocarditis (Ac-Title cording to ECG Data) Orig Pub: Byul. eksperim. biol. i med., 1957, 43, No 1, 32-37 Abstract: In cats with experimental caffeine-adrenaline myocarditis perfusion of vessels of the region of ile-um and jejunum with oxygenated Tyrod's solution was performed. At the moment of acetylcholine (10 to 50 gamma) addition to perfusate, almost in one Therapy Section & Sat pathofines.

Therapy Section & Sat pathofines.

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GANELINA, I.Ye.; ZIMOYAYA, N.G.; IL'INSKIY, O.B.; LEBEDEYA, V.A.;

MARTYNYUK, V.K.; MERKULOVA, O.S.; MUSYASHCHIKOVA, S.S.;

MYAGKAYA, I.P.; OSADCHIT, L.I.; POPOYA, T.V.; SEREBERHHIKOV, I.S.;

TYUTRYUMOVA, Z.I.; CHRRNICHERKO, V.A.; YAROSHEVSKIY, A.Ya.

Interoceptive component in the development of certain pathological states. Trudy Inst.fiziol. 8:240-253 '59. (MIRA 13:5)

1. Leboratoriya patologicheskoy fiziologii (zaveduyushchiy - V.S. Galkin [deceased]) Instituta fiziologii iw. I.P. Pavlova AN SSSR.

(SENSES AND SENSATION) (PATHOLOGY)

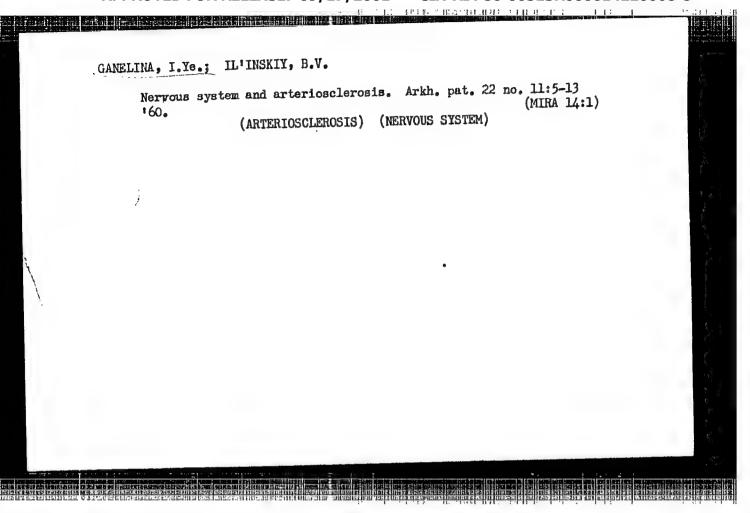
GANELINA, I.Ye.

Reflexes from the chemoredeptors of the stomach to the heart as shown by electrocardiography in patients with atheroselerosis and An-patients with chronic diseases of the digestive organs. Trudy Inst. fiziol. 91190-198'60.

1. Terapevticheskiy sektor (zaveduyushchiy - M.V.Chernorutskiy)
Instituta fiziologii im. I.P.Pavlova.

(REFLEXES) (ELECTROCARDIOGRAPHY)

(ARTERIOSCIEROSIS) (DIGESTIVE ORGANS...DISEASES)



APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000614220008-8"

GANELINA, I. YE. und KRAYEVSKIY, YA. M. (Leningrad, USSR)

"Disturbances of lipid metabolism in patients with diencephalitis"

Report submitted to the 7th Intl. Congress of Neurology, Rome, Italy, 10-15 Sep 61

GANELINA, I.Ye.; KRAYEVSKIY, Ya.M. (Leningrad)

Lipid metabolism disorders in patients with diencephalitis.

Klin.med. 39 no.5136-41 My '61.

1. Iz terapévticheskogo sektora (zav. - prof. B.V. Il'inakiy)

i sektora nervnykh bolezney (dir. - prof. N.A. Kryshova)

i sektora fiziologii imeni I.P. Pavlova AN SSSR (dir. - akad.

V.N. Chernig.vskiy).

(DIENCEPHALON—DISEASES) (LIPID METABOLISM)

## GANELINA, I.Ye.

Problem of the effect of neural regulation of the liver on the course of experimental atherosclerosis. Biul. eksp. biol. 1 med. 51 no.4: 48-51 Ap '61. (MIRA 14:8)

1. Iz terapevticheskogo sektora (zav. - prof. E.V.Il'inskiy) Instituta fiziologii (dir. - akademik V.N.Chernigovskiy) AN SSSR imeni I.P.Pavlova, Leningrad. Predstavlena akademikom V.N.Chernigovskim. (ARTERIOSCLEROSIS) (LIVER-INNERVATION)

GANELINA, I. YE.

"Some neurohumoral mechanisms of lipid metabolism disorders and their role in the development of atheroscleresis."

presented at the Fourth World Congress of Cardiology, Mexico City, Mexico, 7-13 Oct 1962

# GANELINA, I.Yo.; KCMAROVA, I.N.; KRAYEVSKIY, Ya.M. (Leningrad)

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Function of the thyroid gland in relation to the state of lipid metabolism in the diencephalic syndrome. Klin.med. no.9:129-136 (MIRA 15:12)

l. Iz sektora nervnykh bolesney (sav. - prof. N.A. Kryshova)
Instituta fisiologii imeni I.P. Pavlova (dir. - akad. V.N.
Chernigovskiy) AN SSSR i 3-y terapevticheskoy kliniki (zav. prof. B.V. Il'inskiy) Gosudarstvennogo instituta dlya usovershenstvovaniya vrachey.

(THYROID GLAND) (LIPID METABOLISM) (DIENCEPHALON....DISEASES)

ILINSKII, B.V.; GANELINA, I.E.

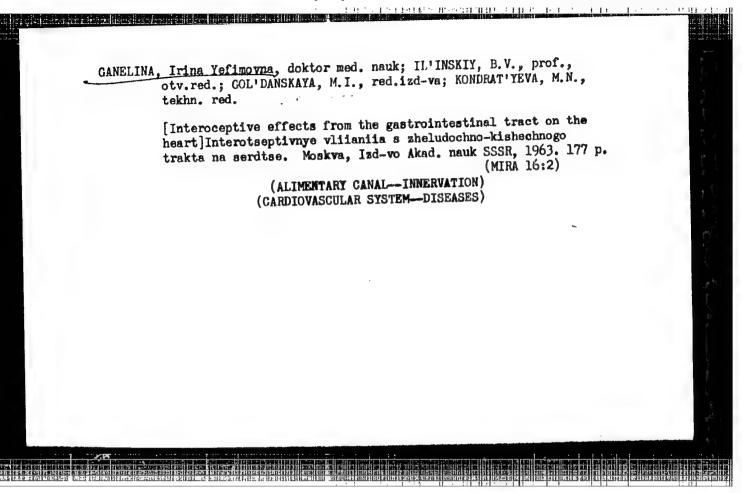
Vascular reactivity in hypercholesterolaemia and atherosclerosis.

Cor vasa 4 no.4:271-280 '62.

1. IIIrd Department of Internal Medicine, State Institute for Postgraduate Medicine and the Department of Internal Medicine of the Pavlov Institute of Physiology, Academy of Sciences, Leningrad.

(HYPERCHOLESTERMIA) (ARTERIOSCLEROSIS)

(PLETHYSMOGRAPHY)



CANELINA, I.Ye; KOMAHOVA, I.N. (Leningrad)

Thyroid gland, lipid metabolism, and atherosclerosis; current state of the problem. Problemdok. 1 gorm. no.2:113-119\*63.

(MIRA 16:7)

1. Iz gruppy po aterosklerozy Instituta fiziolegii imeni I.P. Pavlova (direktor - akademik V.N.Chernigovskiy), leningrad.

(THYROID GLAND) (LIPID METABOLISM)

(ARTERIOSCLEROSIS)

GANELINA, I. Ye.; DERYAGINA, G.P.; KRIVORUCHENKO, I.V.: LIPOVETSKIY, B.M.

Mlood lipids and some indices of the blood coagulation system. Ter. arkh. 35 no.7:13-23 J1'63 (MIRA 17:1)

1. Iz gruppy klinicheskoy i eksperimental noy kardiologii (rukovoditel - doktor med. nauk I. Ye. Ganelina ) Instituta fiziolgii (dir. - akademik V.N.Chernigovskiy ) AN SSSR 1 III terapevticheskoy kafedry (zav. - prof. B.V. Il'inskiy) Gosudarstvennogo instituta dlya usovershenstvovaniya vrachey.

#### GANELINA, I.Ye.

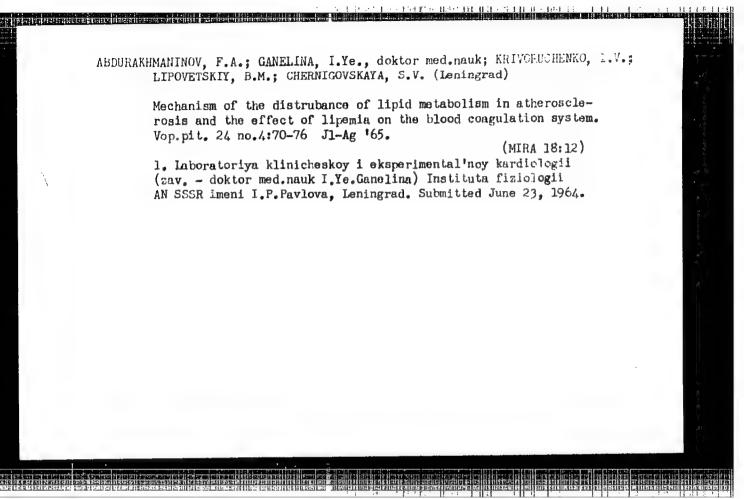
Effect of denervation of the adrenal glands on the level of blood lipids and the extent of morphological changes in the aorta of rabbits with atherosclerosis. Pat. fiziol. i eksp. terap. 8 no.6: 7-10 N-D '64. (MIRA 18:6)

1. Gruppa klinicheskoy i eksperimental'noy kardiologii (rukovoditel' - doktor med. nauk I.Ye. Ganelina) Instituta fiziologii imeni Pavlova (dir. - deystvitel'nyy chlen AMN SSSR V.N. Chernigovskiy) AN SSSR, Leningrad.

GANELINA, Irina Jeffmatyna; KOMAROVA, Irina Nikolayevna; KRIVORUCPENKO, Irina Vyacheslavovna; LIPOVETSKIY, Boris Markovich

[Lipid metabolism and atherosclerosis; problems of lipid metabolism regulation and the pathogenesis of atherosclerosis] Obmen lipidov i ateroskleroz; voprosy reguliatsii obmena lipidov i patogeneza ateroskleroza. Noskva, Nauka, 1965. 253 p. (MIRA 18:8)

1. Akademiya nauk SiShi. Institut fiziologii.



Church M., i. C.- "Electrocardio, madde Chaqes in moussonis in Cadiders can the Effect of Aerothera. On Them." Min of Fullic Health U. k., First Laningrad Med Instincti Academician I. F. Pavlov, Leningrad, 1952 (Dissertations for Degree of Candidate of Medical Sciences)

So: Knizhnaya Leto is' No. 26, June 1959, Moscow

CAMBLER, SH., Estima, A. E. (USER)

"Gombined Structural and Chemical Basis for the Increased Resistance of Stretched Muscle to Injurious Agancies."

Report presented at the 5th Int'l. Biochemistry Congress, Noscow, 10-16 Aug 1961

GANELINA, L. Sh.

zichere erreben zur Erreber er ein bei den der bei der

"The Effect of Muscle Stretching on Resistance to Injurious Influences." pp. 18

Institute of Cytology AS USSR Laboratory of Cell Biochemistry

II Nauchmaya Konferentsuya Instituta Tsitologii AN SSSR. Tezisy Dokladov (Second Scientific Conference of the Institute of Cytology of the Academy of Sciences USSR, Abstracts of Reports), Leningrad, 1962 88 pp.

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"The Mechanism of Change in the Resistance of 'Muscle Models' to Thermal Denaturation during Stretching." pp. 20

Institute of Cytology Laboratory of Cell Biochemistry, Laboratory of Cell Physiology

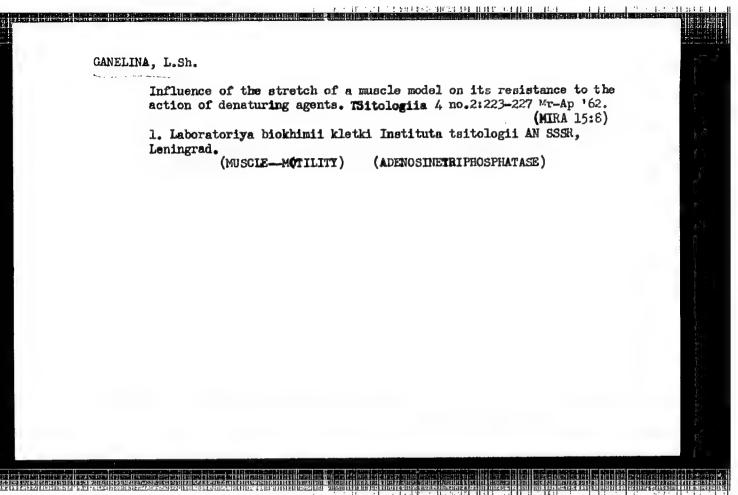
II Nauchmaya Konferentsuya Instituta Tsitologii AN SSSR. Tezisy Dokladov (Second Scientific Conference of the Institute of Cytology of the Academy of Sciences USSR, Abstracts of Reports), Leningrad, 1962 88 pp.

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GANELINA, L.Sh.

Effect of stretching on isolated skeletal muscles in frogs. TSitologiia 4 no.1:32-41 Ja-F \*62. (MIRA 15:4)

1. Laboratoriya biokhimii kletki Instituta tsitologii AN SSSR, Leningrad. (MUSCLES)



GANELINA, L.Sh.

Survival of isolated skeletal muscles of a frog in potassium chloride solutions under the influence of stretching. TSitologia 4 no.31339-342 My-Je \*62. (MTRA 16:3)

1. Laboratoriya biokhimii kletki Instituta tsitologii AN SSSR, Leningrad. (MUSCLE) (POTASSIUM CHLORIDE—PHYSIOLOGICAL EFFECT)

VOROB'YEV, V.I.; CANELINA, L.Sh.

Nature of the change in muscle resistance to denaturing (thermal) action during stretching. Biokhimiia 27 no.3:565-568 My-Je '62.

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1. Laboretory of Cell Biochemistry, Institute ( Cytology, Academy of Sciences of the U.S.S.R., Leningrad.

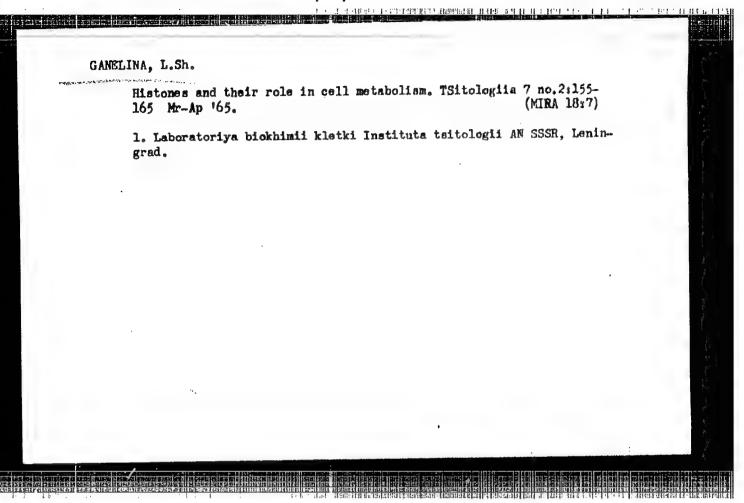
(MUSCLES) (PROTEINS) (HEAT—PHYSIOLOGICAL EFFECT)

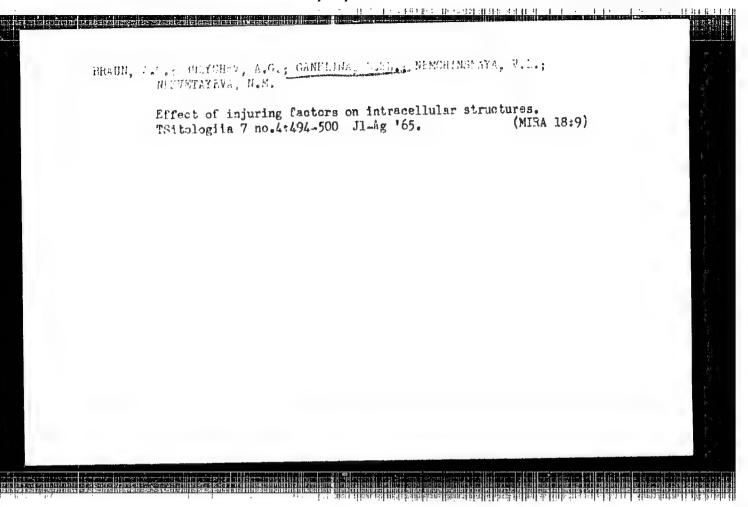
VOROB'YEV, V.I.; GANELINA, L.Sh.

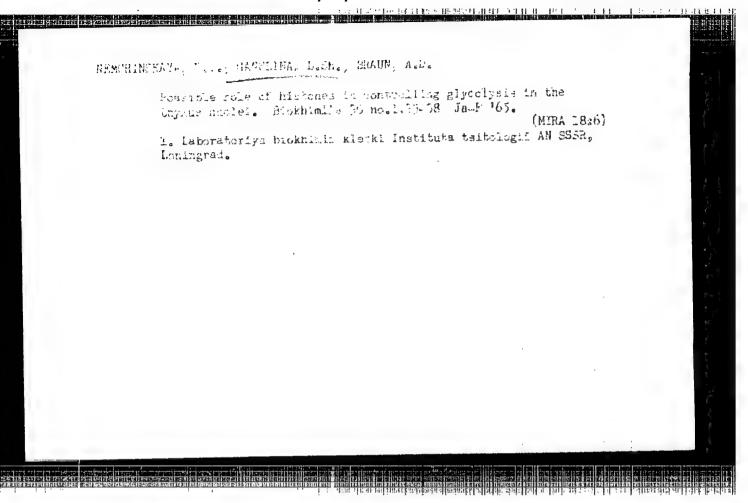
Enzymatic splitting of ATP by glycerinated muscle following stretching. TSitologiia 5 no.6:672-674. N-D '63.

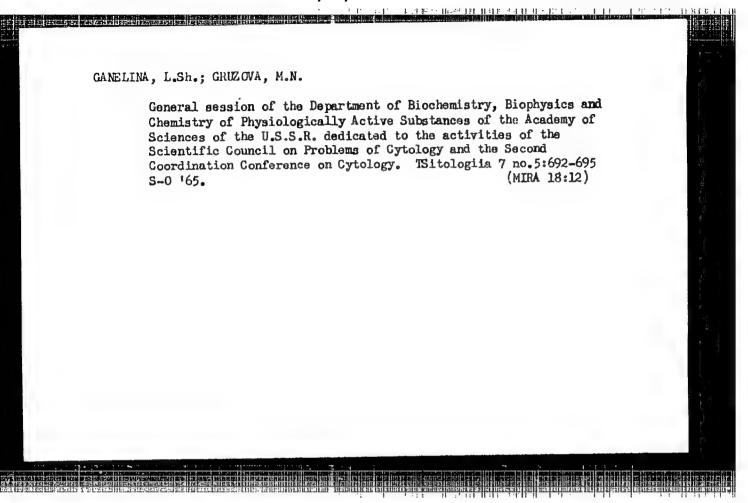
(MIRA 17:10)

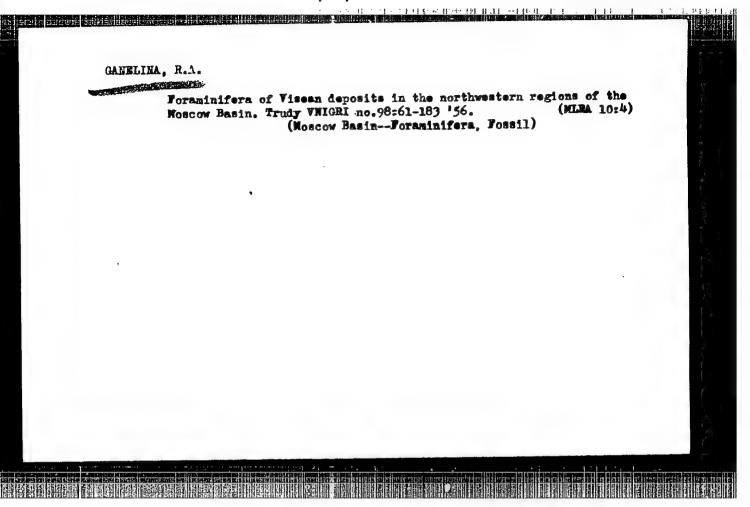
1. Laboratoriya biokhimicheskikh osnov reproduktsii kletok i Laboratoriya biokhimii kletki Instituta tsitologii AN SSSR, Leningrad.











SADYKOV, B.G., aspirant; GANELINA, R.G.; CHERMENSKAYA, N.A., laborant

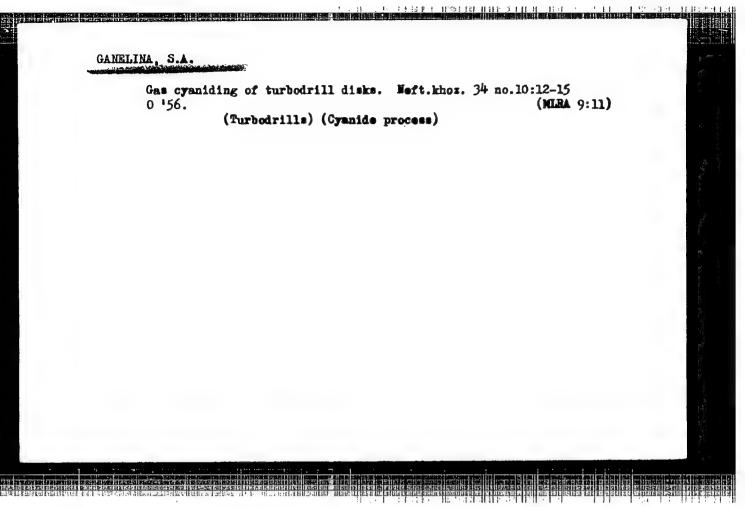
Hamolytic shock caused by Rh-incompatibel blood transfusion.

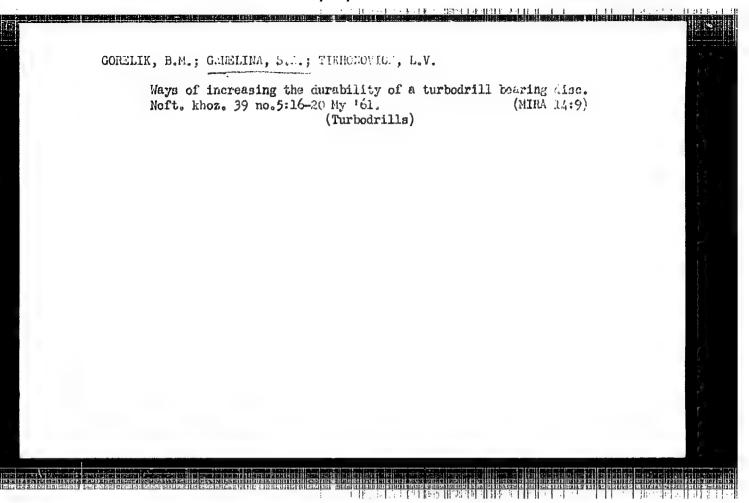
-Xaz.med.zhur. no.5:56-57 S-0'62. (MIRA 16:4)

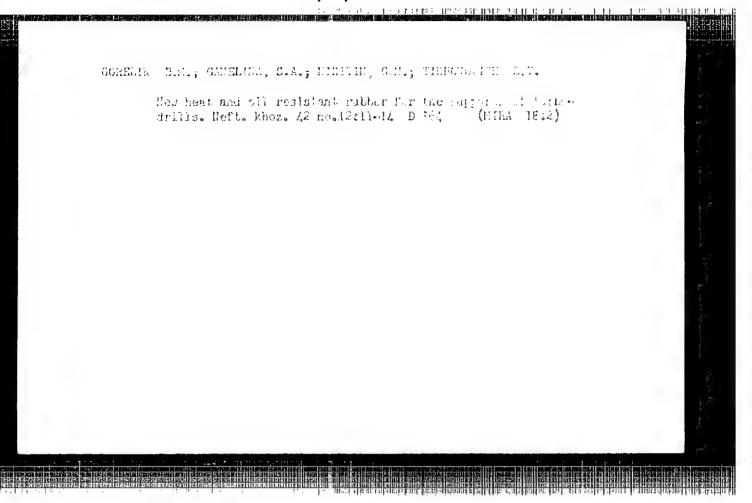
1. Izoserologicheskaya laboratoriya (zav. - R.G.Ganelina)
Respublikanskoy stantsii perelivaniya krovi (direktor i L.I.
Mukhutdinova) Ministeratva zdravookhraneniya Tatarskoy ASSR
i 1-ya kafedra akusherstva i ginekologii (zav. - prof. P.V.
Manenkov) Kazanskogo meditainkogo instituta.

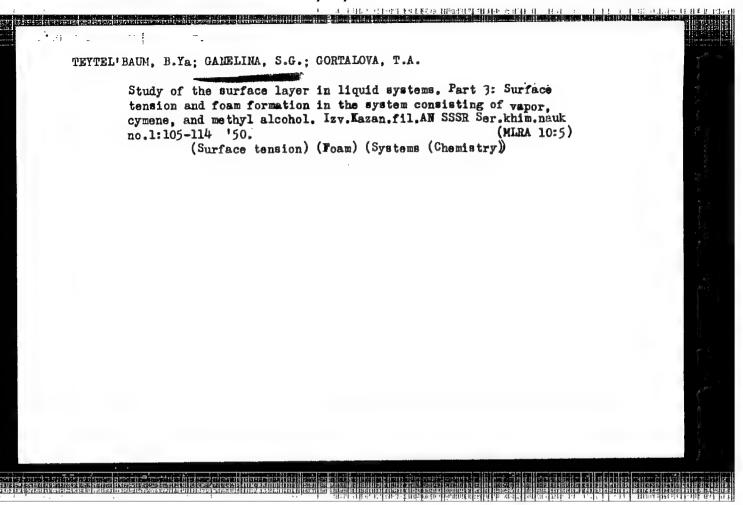
(BLOOD--TRANSPUSION) (HEMOLYSIS AND HEMOLYSINS)

(RH FACTOR)









TETTEL RAUM, B.Ya.; SIDOROVA, Ye.Ye.; GANELINA, S.G.

Study of the surface layer in liquid systems. Part 4. Surface stratification and foam formation in certain binary systems of organic liquids. Izv.Kazan.fil.AN SSSR Ser.khim.nauk. no.1:115-124

'50. (MIRA 10:5)

(Surface tension) (Foam) (Systems (Chemistry))

GAMELINA, S. G.

"Viscosity of systems of benzene and its homologues with lower alcolols."

B. Ya. Teitel'baum, T. A. Gortalova, and S. G. Ganelina. (p. 1422)

SO: Journal of General Chemistry (Zhurnal Obshchei Khimii) 1950, Vol 20, No 20.

GANELINA, S. G.

USSR/Chemistry - Gas Analysis Geology - Prospecting

Sep 51

"A New Automatic Cas Burette"

Nauka i Zhizn'" Vol XVIII, No 9, p 29

The analysis of a mineral or rock normally requires a long time (up to several days), while with the new device developed by L. G. Berg, Prof of Chem Inst imeni Arbuzov, Kazan' Affiliate, Acad Sci USSR, B. Ya. Tetel'haum, and S. G. Ganelina it can be done in 30 min. The method is based on the principle of phase analysis developed by Berg. As every mineral evolves gases (H<sub>2</sub>O, O<sub>2</sub>, etc.) at sp temps, any rock can be identified by measuring the vol of gases evolved by a definite quantity of it in the powdered state on heating. The measurement of the gas vol is automatic: when an Hg drop has reached the last division of the scale, there is a click, a red lamp lights up, and a new drop of Hg appears at the bottom of the scale.

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GANELINA, S. G. Jul/Aug 52 USSR/Chemistry, Colloid - Forms "Investigation of Surface Films of Liquid Systems. V. Foam Formation in Some Ternary Systems Consisting of Organic Liquids," B. Ya. Teytel'baum, . . S. G. Ganelina, Chem Inst imeni A. Ye. Arbuzov, Kazan' Affiliate, Acad Sci USSR "Kolloid Zhur" Vol XIV, No 4, pp 267-269 Measured at 0° the stability of foams formed by 3 complete ternary systems: nitrobenzene plus cyclohexane with (1) piperidine, (2) ethyl alc and (3) p-cymene; established and formulated the relationships which influence the stability of foams in these systems. 225T14

